

**Amendments to the Claims:**

This listing of claims will replace all prior versions and listings, of claims in the application:

**Listing of Claims:**

1. ***(Original)*** An open flame resistant mattress comprising a fire barrier fabric at least partially enclosing a core of said mattress, said fire barrier fabric comprising a fire barrier layer and a thermally insulating layer, said fire barrier layer and thermally insulating layer independently comprising at least one char-forming flame-retardant fiber.
2. ***(Original)*** An open flame resistant mattress according to claim 1, wherein said mattress resists an open flame under conditions of a full-scale open flame test.
3. ***(Original)*** An open flame resistant mattress according to claim 2, wherein said full-scale open flame test is California TB 603.
4. ***(Original)*** A method for reducing flammability of an article comprising filling materials, said method comprising at least partially enclosing the filling materials with a fire barrier fabric comprising a fire barrier layer and a thermally insulating layer, said fire barrier layer and thermally insulating layer independently comprising at least one char-forming flame-retardant fiber, whereby flammability of the article is reduced.
5. ***(Original)*** A method according to claim 4, wherein said article is selected from mattresses, mattress foundations, upholstered furniture, transportation seating systems, health care seating systems and fire-protective apparel.

6. ***(Original)*** A method according to claim 4, wherein said article is a mattress or mattress foundation.

7. ***(Original)*** A method according to claim 4, wherein flammability of said article is determined according to a fire safety test protocol.

8.-18 ***(Cancelled)***

19. ***(New)*** A flame-retardant composite fire barrier fabric comprising a thermally insulating layer and a fire barrier layer, said thermally insulating layer and said fire barrier layer independently comprising at least one char-forming flame retardant fiber.

20. ***(New)*** A flame-retardant composite fire barrier fabric according to claim 19, wherein at least one of said fire barrier layer and said thermally insulating layer comprises at least one structure-providing char-forming flame-retardant fiber.

21. ***(New)*** A flame-retardant composite fire barrier fabric according to claim 19, wherein said at least one flame-retardant fiber is selected from para-aramid fibers, meta-aramid fibers, fiberglass, melamine fibers, poly-benzimidazole fibers, polyacrylonitrile fibers, novoloid fibers, pre-oxidized fibers, carbon fibers, modacrylic fibers, flame-resistant rayon fibers, flame-retardant viscose fibers, wool fibers, and flame-retardant treated cotton fibers.

22. ***(New)*** A flame-retardant composite fire barrier fabric according to claim 19, wherein said at least one flame-retardant fiber is selected from para-aramid fibers, modacrylic fibers, flame-retardant viscose fibers, fiberglass and blends thereof.

23. ***(New)*** A flame-retardant composite fire barrier fabric according to claim 19, wherein said at least one flame-retardant fiber comprises para-aramid fibers.

24. *(New)* A flame-retardant composite fire barrier fabric according to claim 19, wherein said fire barrier layer comprises para-aramid fiber, modacrylic fiber, flame-retardant viscose fiber, or a combination thereof.
25. *(New)* A flame-retardant composite fire barrier fabric according to claim 19, wherein said at least one char-forming flame-retardant fiber is selected from para-aramid fibers, fiberglass and blends thereof.
26. *(New)* A flame-retardant composite fire barrier fabric according to claim 19, wherein said thermally insulating layer comprises a blend of flame-retardant viscose and modacrylic fibers.
27. *(New)* An open flame resistant article comprising filling materials and a fire barrier fabric according to claim 19, wherein the fire barrier fabric at least partially encloses the filling materials.
28. *(New)* An open flame resistant article according to claim 27, wherein open flame resistance of said article is determined in accordance with California TB 117.